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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Amy J. GOTTSCHE Group Art Unit: 2138

Appln. No. : 10/710,802 Examiner: John J. Tabone, Jr.

Filed: August 4, 2004 Confirmation No.: 4801

For : SEGMENTED ALGORITHMIC PATTERN GENERATOR

AMENDMENT UNDER 37 C.F.R. § 1.116

Commissioner for Patents U.S. Patent and Trademark Office Customer Service Window, Mail Stop <u>AF</u> Randolph Building 401 Dulany Street Alexandria, VA 22314

Sir:

In response to the final Office Action dated February 6, 2007 and the Advisory Action dated April 30, 2007, reconsideration and withdrawal of the rejections made therein are respectfully requested, in view of the following amendments and remarks.

Amendments to the Claims begins on page 2.

Remarks begin on page 4.

If extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned under 37 C.F.R. §1.136(a), and any fees required therefor (including fees for net addition of claims) are hereby authorized to be charged to Deposit Account No. 09-0456.